SEP 0 8 2005 **PATENT** S/N 09/976,200

TES PATENT AND TRADEMARK OFFICE

Nir Binshtok et al. Applicant:

Examiner:

Emmanuel Bayard

Serial No.:

09/976,200

Group Art Unit:

884.557US1

2631

Filed:

October 11, 2001

Docket:

Title:

INTERFERENCE REDUCTION USING LOW COMPLEXITY ANTENNA

ARRAY

Assignee:

Intel Corporation

Customer Number: 21186

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(c)(2), Applicants have included the fee of \$180.00 as set forth in 37 C.F.R. §1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 19-0743.

09/09/2005 HGUTEMA1 00000022 09976200

02 FC:1806

180.00 OP

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Customer No.: 21186 Serial No :09/976,200 Filing Date: October 11, 2001

Title: INTERFERENCE REDUCTION USING LOW COMPLEXITY ANTENNA ARRAY

Assignee: Intel Corporation

The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided, Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

NIR BINSHTOK ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A. Attorneys for Intel Corporation P.O. Box 2938
Minneapolis, MN 55402
(612) 373-6904

Date Sy. 6, 2005

Daniel J. Kluth Reg. No. 32,146

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this <u>6th</u> day of September, 2005.

Nomo

Signature

PTO/SB/08A(10-01)
Approved for use through 10/31/2002. OMB 651-0031
US Patent & Trademark Office: U.S. DEPARTMENT OF COMMERCE.
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known INFORMATION DISCLOSURE 09/976,200 **Application Number** STATEMENT BY APPLICANT October 11, 2001 **Filing Date First Named Inventor** Binshtok, Nir **Group Art Unit** 2631 Bayard, Emmanuel **Examiner Name** Attorney Docket No: 884.557US1 Sheet 1 of 1

		FOREIGN PATEN	IT DOCUMENTS	
Examiner Initials*	Foreign Document No	Publication Date	Name of Patentee or Applicant of cited Document	T²
	EP-1091447A1	04/11/2001	Knudsen, M. B., et al.	

	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
-		CHAN, P. W., et al., "Low-Complexity Antenna Diversity Receivers for WCDMA Handsets", Vehicular Technology Conference, IEEE 49th Houston, (May 1999),1901-1905	